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Effective on 42/09/2004				Complete if Known				
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/585,757-Conf. #6043		
FEE TRANSMITTAL				Filing Date		July 12, 2006		
_			First Named Inventor		Mikio KASAI			
For FY 2009			Examiner Name		S. Fang			
Applicant claims small entity status. See 37 CFR 1.27			7	Art Unit		4131		
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No.		0171-1289PUS1			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FIL	ING FEES	SE	ARCH FEES	EXAM	INATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity ) Fee (\$)	Fees	Paid (\$)
Utility	330	165	540	270	220	110	1 663	alu (ψ)
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0+0	0	. 050	0		
	220	110	U	U	U	U		
2. EXCESS CLAIM FEES						Fee (\$)	Small Entity Fee (\$)	
Fee Description Each claim over 20 (including Reissues)						52	26	
Each independent claim over 3 (including Reissues)						220	110	
Multiple dependent claims 390 195								
1 -			ee Paid (\$)		Multiple Depende	ent Claims	3	
34 -34 or HP x =						ee Paid (	-	
HP = highest number of total c	laims paid for,	if greater than 20.		<u></u>	-			_
Indep. Claims			ee Paid (\$)				_	
33 or HP =		x =						
HP = highest number of indepe	endent claims	oaid for, if greater tha	n 3.					
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 = (round up to a whole number) x =								141
4. OTHER FEE(S)  Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature Registration No. 28 977 Telephone (703) 205 8000								
GD G G T G T G T G T G T G T G T G T G T						1 eleptione	1 5.	
Name (Print/Type) Gerald M. Murphy, Jr. 60 Date Working 20, 2009								